

Abstract of the Disclosure

AIRSLEEVE

5 The present invention is directed to an airsleeve comprising an elastomeric
liner; a reinforcing layer overlaying the liner; and an elastomeric cover overlaying the
reinforcing layer; the reinforcing layer comprising: i) textile fibers having distributed
over surface portions thereof an RFL adhesive; and ii) a plycoat formed from a rubber
composition comprising: 100 parts by weight of at least one diene-based elastomer
10 selected from natural rubber (NR), synthetic polyisoprene rubber (IR), butadiene rubber
(BR) and styrene-butadiene rubber (SBR); from about 1 to about 40 parts by weight of
a metal salt of an α , β - ethylenically unsaturated carboxylic acid, and from about 0.2 to
about 5 parts by weight of an organic peroxide.